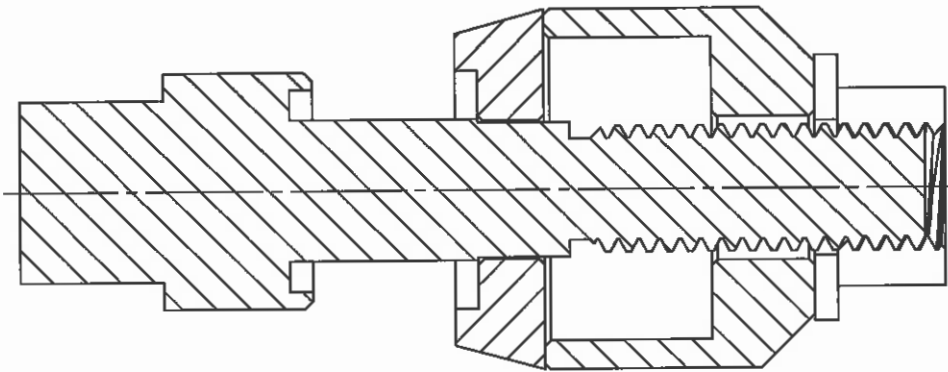
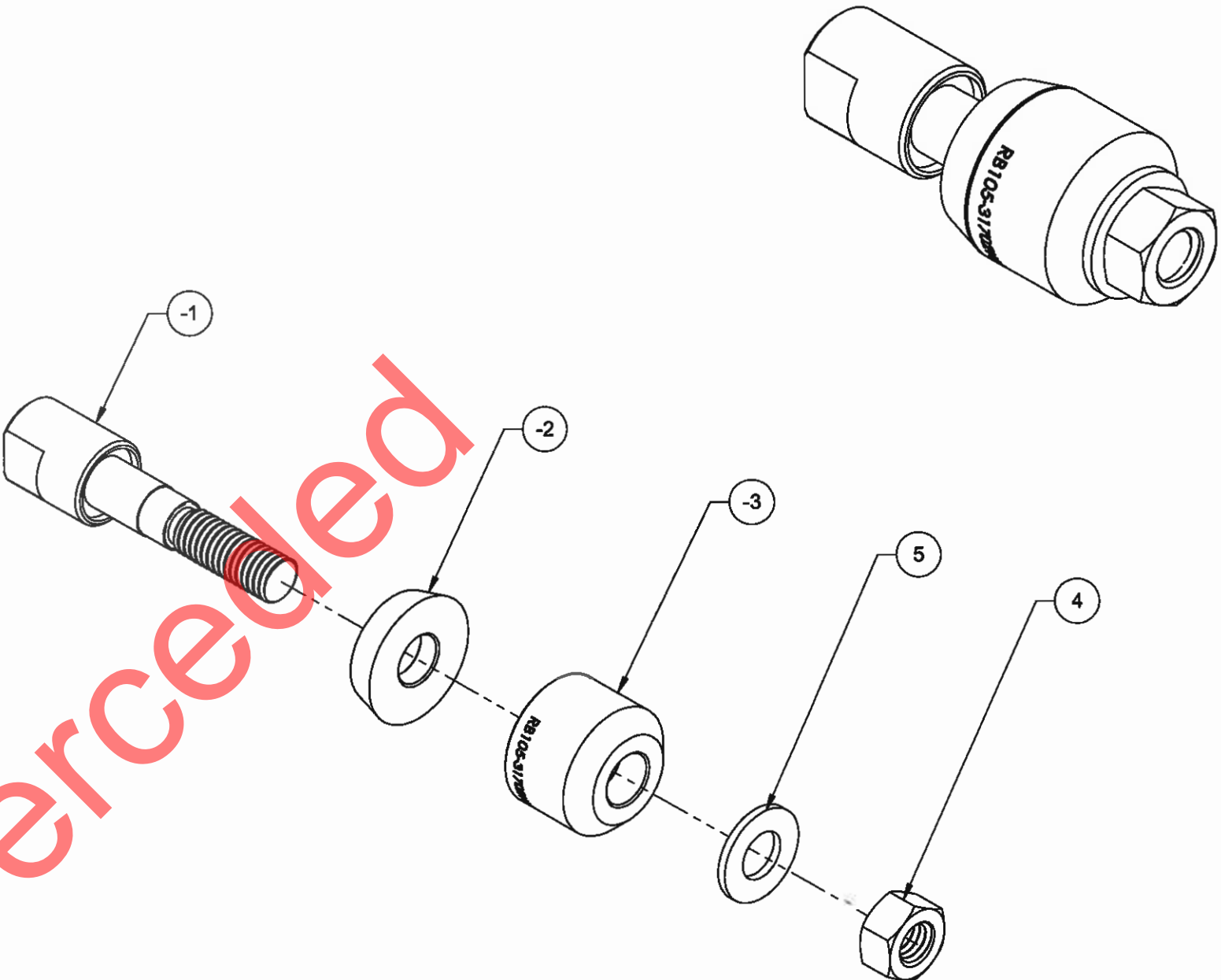


ITEM #	QTY	PART #	PART TITLE
-1	1	RBE105-31702W4-1	BOLT
-2	1	RBE105-31702W4-2	DRAWING IN DISC
-3	1	RBE105-31702W4-3	SUPPORT BODY
4	1	McMaster#94895A817 OR EQUIV.	STEEL HEX NUT 7/16"-14 X 3/8" THK.
5	1	McMaster#98023A032 OR EQUIV.	STEEL WASHER 0.469" ID. X 0.922" OD.



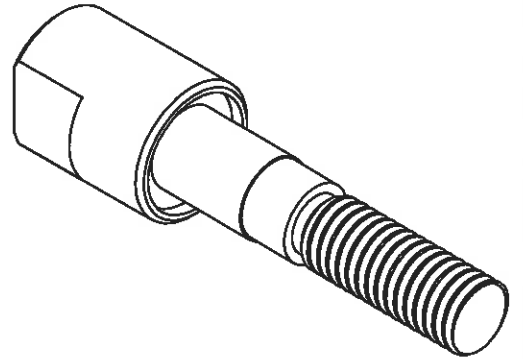
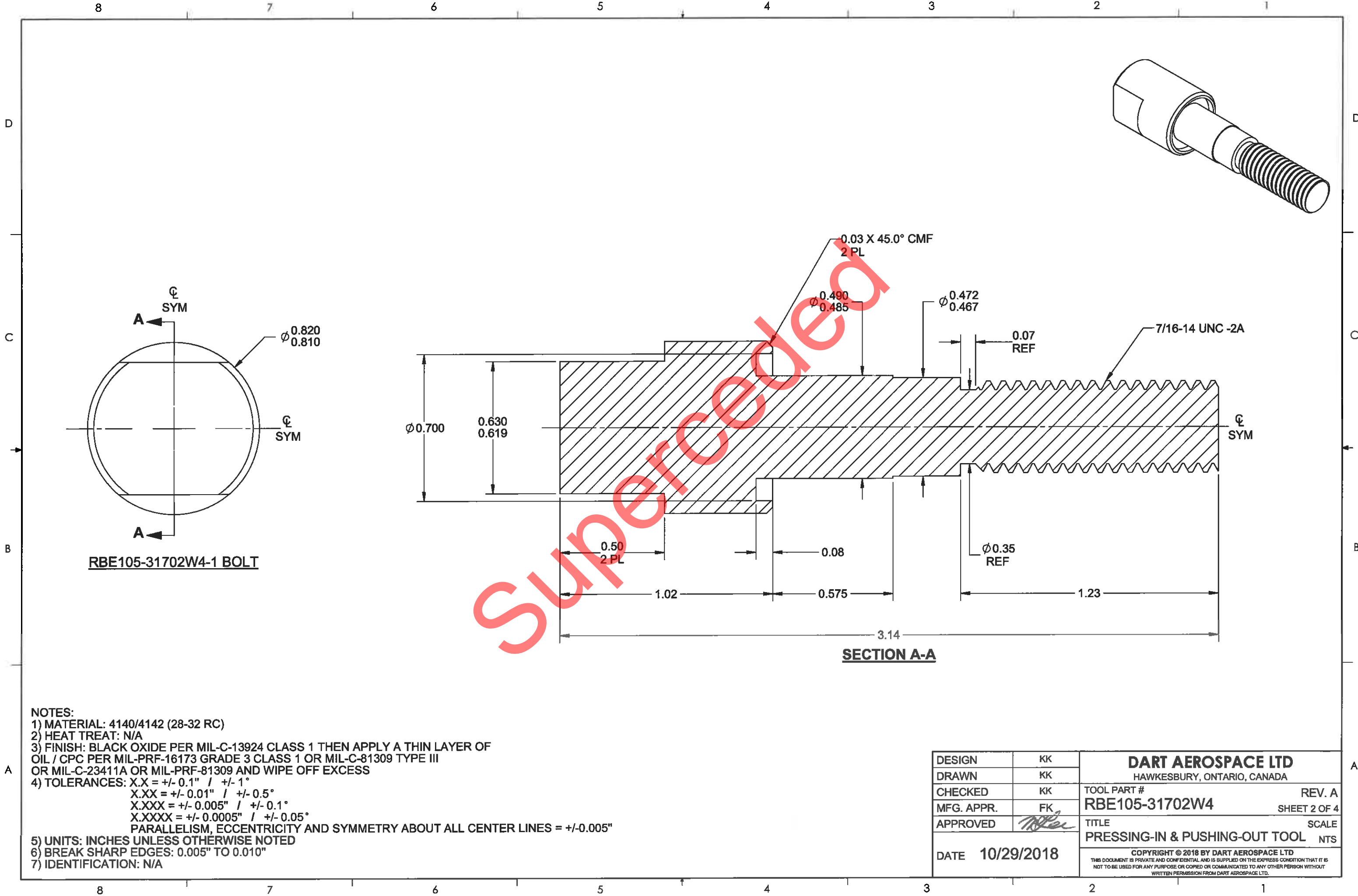
RBE105-31702W4 PRESSING IN & PUSHING OUT TOOL

9



- NOTES:
- 1) MATERIAL: N/A
 - 2) HEAT TREAT: N/A
 - 3) FINISH: N/A
 - 4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
X.XX = +/- 0.01" / +/- 0.5°
X.XXX = +/- 0.005" / +/- 0.1°
X.XXXX = +/- 0.0005" / +/- 0.05°
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/-0.005"
 - 5) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 6) BREAK SHARP EDGES: N/A
 - 7) IDENTIFICATION: N/A
 - 8) ASSEMBLE AS SHOWN
 - 9) THE TOOL ASSY MUST BE PACKAGED WITH A DESICCANT BAG INTO A TIGHT FITTING SEALED PLASTIC BAG

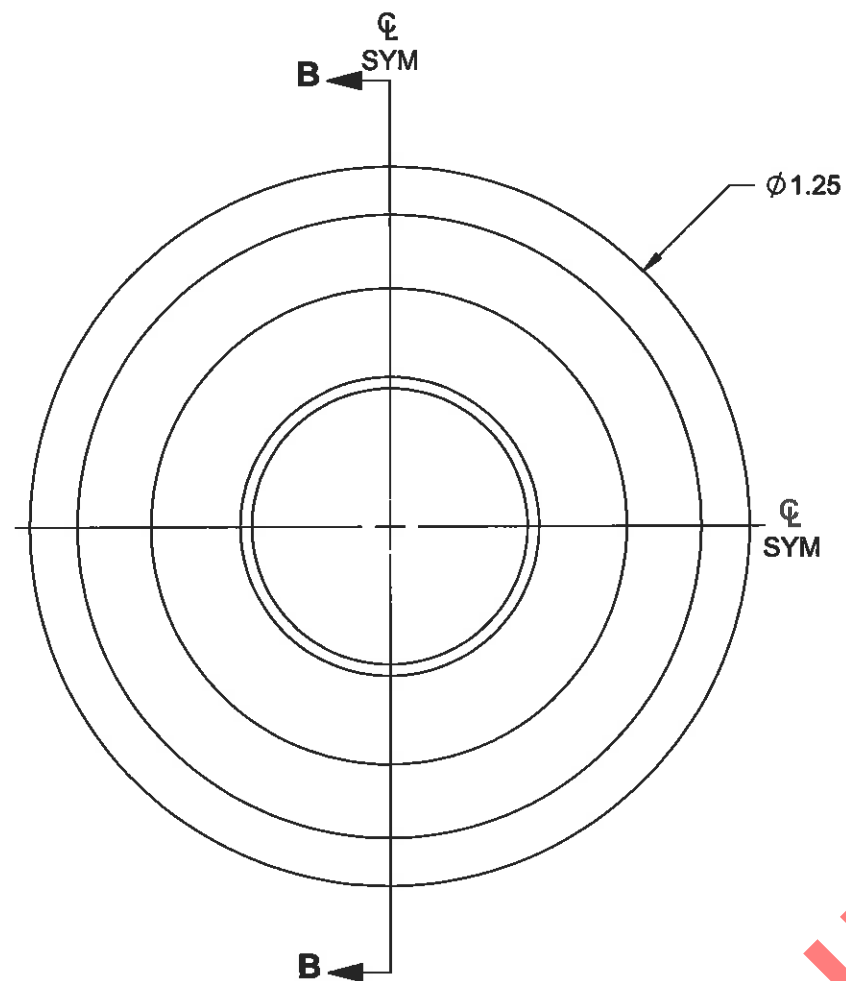
A	NEW ISSUE	18-836	KK
REV.	DESCRIPTION	ECN #	BY
DESIGN	KK	DART AEROSPACE LTD	
DRAWN	KK	HAWKESBURY, ONTARIO, CANADA	
CHECKED	KK	TOOL PART #	REV. A
MFG. APPR.	FK	RBE105-31702W4	SHEET 1 OF 4
APPROVED		TITLE	SCALE
DATE	10/29/2018	PRESSING IN & PUSHING OUT TOOL	NTS
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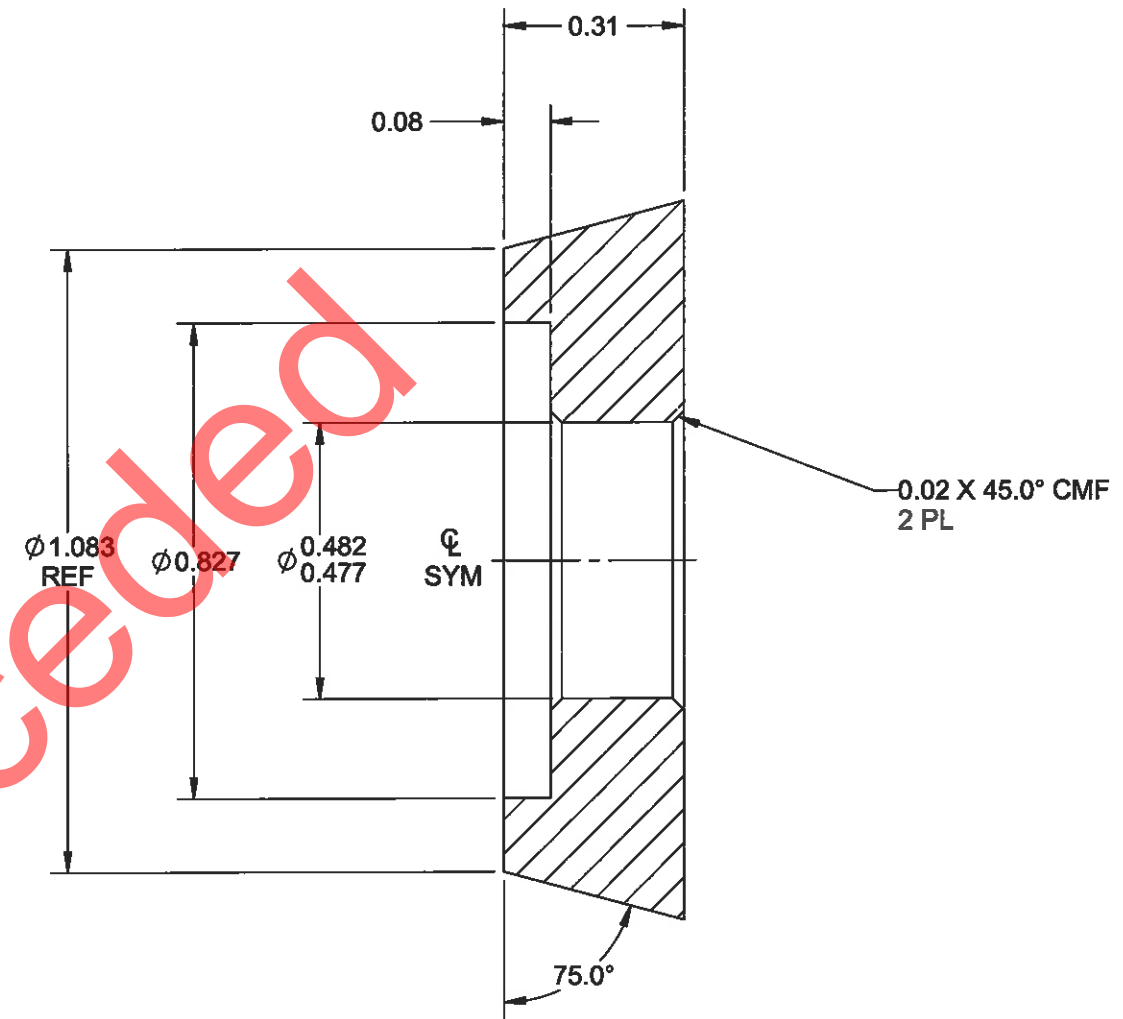
RBE105-31702W4-1 BOLT

- NOTES:
- 1) MATERIAL: 4140/4142 (28-32 RC)
 - 2) HEAT TREAT: N/A
 - 3) FINISH: BLACK OXIDE PER MIL-C-13924 CLASS 1 THEN APPLY A THIN LAYER OF OIL / CPC PER MIL-PRF-16173 GRADE 3 CLASS 1 OR MIL-C-81309 TYPE III OR MIL-C-23411A OR MIL-PRF-81309 AND WIPE OFF EXCESS
 - 4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
X.XX = +/- 0.01" / +/- 0.5°
X.XXX = +/- 0.005" / +/- 0.1°
X.XXXX = +/- 0.0005" / +/- 0.05°
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/- 0.005"
 - 5) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 6) BREAK SHARP EDGES: 0.005" TO 0.010"
 - 7) IDENTIFICATION: N/A

DESIGN	KK	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	KK		
CHECKED	KK	TOOL PART #	REV. A
MFG. APPR.	FK	RBE105-31702W4	SHEET 2 OF 4
APPROVED		TITLE	SCALE
DATE 10/29/2018		PRESSING-IN & PUSHING-OUT TOOL	NTS
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RBE105-31702W4-2 DRAWING IN DISC

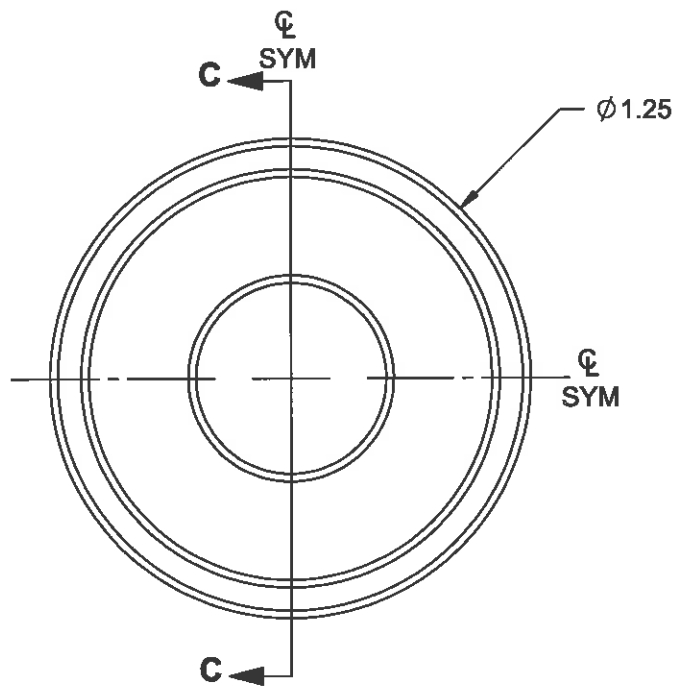


SECTION B-B

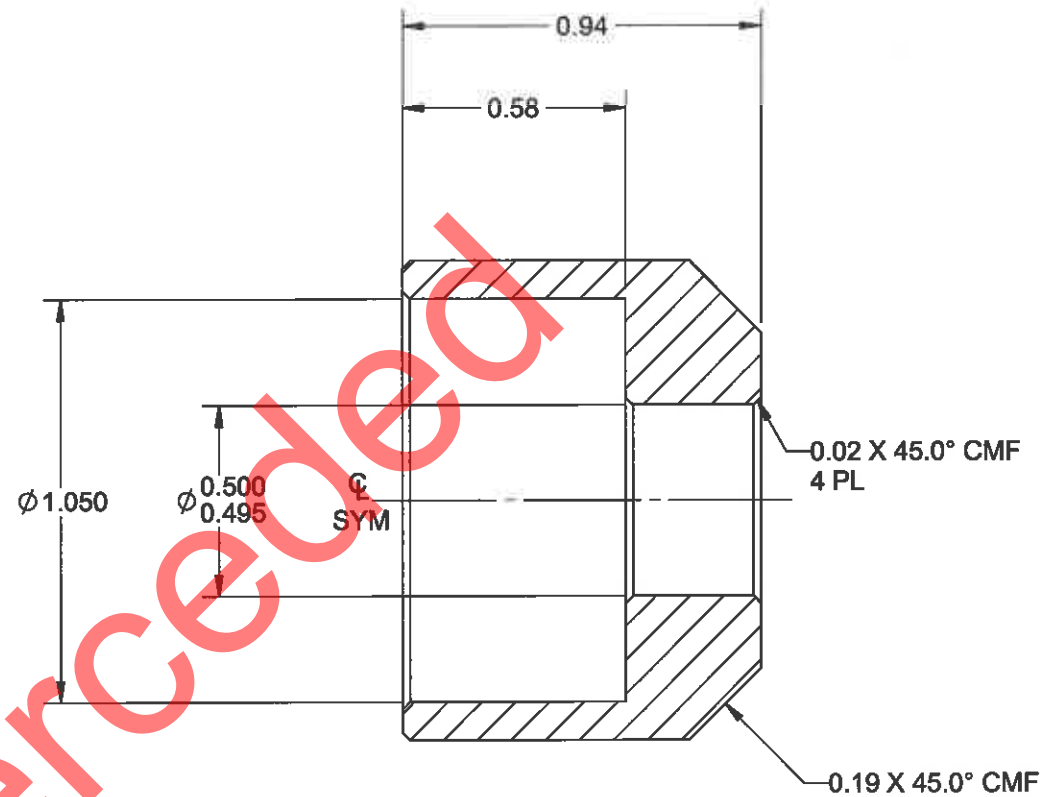
NOTES:

- 1) MATERIAL: 4140/4142 (28-32 RC)
- 2) HEAT TREAT: N/A
- 3) FINISH: BLACK OXIDE PER MIL-C-13924 CLASS 1 THEN APPLY A THIN LAYER OF OIL / CPC PER MIL-PRF-16173 GRADE 3 CLASS 1 OR MIL-C-81309 TYPE III OR MIL-C-23411A OR MIL-PRF-81309 AND WIPE OFF EXCESS
- 4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
X.XX = +/- 0.01" / +/- 0.5°
X.XXX = +/- 0.005" / +/- 0.1°
X.XXXX = +/- 0.0005" / +/- 0.05°
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/- 0.005"
- 5) UNITS: INCHES UNLESS OTHERWISE NOTED
- 6) BREAK SHARP EDGES: 0.005" TO 0.010"
- 7) IDENTIFICATION: N/A

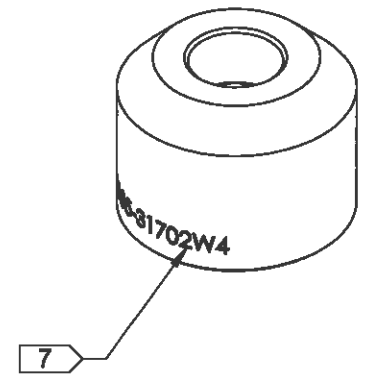
DESIGN	KK	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	KK		
CHECKED	KK	TOOL PART #	REV. A
MFG. APPR.	FK	RBE105-31702W4	SHEET 3 OF 4
APPROVED		TITLE	SCALE
DATE 10/29/2018		PRESSING-IN & PUSHING-OUT TOOL	NTS
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RBE105-31702W4-3 SUPPORT BODY



SECTION C-C



NOTES:

1) MATERIAL: 4140/4142 (28-32 RC)

2) HEAT TREAT: N/A

3) FINISH: BLACK OXIDE PER MIL-C-13924 CLASS 1 THEN APPLY A THIN LAYER OF OIL / CPC PER MIL-PRF-16173 GRADE 3 CLASS 1 OR MIL-C-81309 TYPE III OR MIL-C-23411A OR MIL-PRF-81309 AND WIPE OFF EXCESS

4) TOLERANCES: X.X = +/- 0.1" / +/- 1°

X.XX = +/- 0.01" / +/- 0.5°

X.XXX = +/- 0.005" / +/- 0.1°

X.XXXX = +/- 0.0005" / +/- 0.05°

PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/-0.005"

5) UNITS: INCHES UNLESS OTHERWISE NOTED

6) BREAK SHARP EDGES: 0.005" TO 0.010"

7) IDENTIFICATION: MACHINE ENGRAVE OR DOT MARK T/N (RBE105-31702W4) AS SHOWN.

DESIGN	KK	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	KK		
CHECKED	KK	TOOL PART #	REV. A
MFG. APPR.	FK	RBE105-31702W4	SHEET 4 OF 4
APPROVED	<i>MLa</i>	TITLE	SCALE
DATE 10/29/2018		PRESSING-IN & PUSHING-OUT TOOL	NTS
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